

# 0000097887

# **Parker Springs Water Company**

Lakeview Estates Homeowners Association, Inc

HC1 Box 474, Elgin, AZ 85611 Phone 520 455-9345 **ADWR 55-621240** ADEQ PWS 02045

**RATE CASE 09-0226** 

June, 2009

Arizona Corporation Commission Docket Control Center 1200 West Washington Street Phoenix, AZ 85007-2927

W-01853A-09-0226

Commissioners:

Enclosed is a copy of the deficiencies noted in Mr. Abinah's letter of June 8, 2009 with handwritten responses. Sixteen copies of all supporting documents are also enclosed. A copy of the engineering portion was faxed to Mr. Del Smith on June 24, 2009.

I look forward to meeting with you in August. If anything comes up before then, please talk to Victor Chacon, President of the association or email me at <a href="mailto:spain333@wildblue.net">spain333@wildblue.net</a>. I appreciate all the help provided by Del Smith and Charles Myhlhousen on the phone and in emails.

Sincerely,

Gail Spain

Secretary, Treasurer

Enclosure - Deficiency package

cc: Elijah Abinah, ACC

Charles Myhlhousen, ACC

Victor Chacon 520 623-3187 or 520 455-9236

Arizona Corporation Commission DOCKETED

AUG 14 2009

DOCKETED BY





## Parker Lakeview Estates HOA, Inc., DBA Parker Springs Water Company Docket No. W-01853A-09-0226 Test Year Ended December 31, 2008

# Attachment of Deficiencies (07/08/2009)

1.1	Please provide the Certificate	of Compliance	letter	of			
	Department of Revenue.				anch	Zech	-

- Please furnish a notarized affidavit of customer notification with pages 9 and 11 attached showing the date the customers were notified. Please see the proper format on the Arizona Corporation Commission web site.
- Page 6, the operating revenue amount of \$13,353, is incorrect. This amount should include all revenue not just metered water revenue. Please correct. (3,37/.6/
- 1.4 Page 6, the annual operating revenue amount, if the rate increase is granted is incorrect. Please correct. 19, 441 after we down the count
- 1.5 Page 9, Current and Proposed Rates and Charges Schedule. Please complete the current rates section for all meter sizes as shown on the tariff filed with the Arizona Corporation Commission.
- 1.6 Page 11, Current and Proposed Rates and Charges Schedule. Please complete the service line and meter installation charges section for all meter sizes as stated in the tariff filed with the Arizona Corporation Commission.
- Page 11, Current and Proposed Rates and Charges Schedule. Please correct the current charges for deposit as stated on the tariff filed with the Arizona Corporation Commission AAC (Calcal Bay 2-403 (13))
- 1.8 Page 11. Please add to the tariff the monthly service charge for fire sprinkler as stated on the tariff filed with the Arizona Corporation Commission. 120 of monthly
- Page 13c, Plant Additions and Retirements by Year Schedule. Please foot the retirement column for the year 2001. (1420.65)
- 1.10 Page 14, Plant Summary Schedule. The total additions Column B total water plant amount of \$63,655 is not the same amount as the total of all additions amount on each individual page for years 1995 through 2008. They should be the same amount. Please reconcile and correct.
- 1.11 Page 14, Plant Summary Schedule. Account number 330 Distribution Reservoirs and Standpipe is \$5,345 but on page 15, it is \$1,958 On page 14, account

- number 330.1 Storage tanks is zero but on page 15, it is \$3,387 Please reconcile and correct.
- 1.12 Page 15, Utility Plant in Service Schedule. Account number 311 pumping equipment Original Cost Column A and minus Accumulated Depreciation Column B is not \$848 for OCLD Column C amount. The amount in OCLD Column is incorrect. Please correct.
- 1.12a Page 15, Utility Plant in Service Schedule. The OCLD column C is not footed correctly. Please correct.
- 1.13 Page 18, Water Use Data Sheet by Month for Test Year Schedule. Please provide the number of customers for each month during the test year. The monthly customers count is missing.
- 1.14 Page 21, Balance Sheet Schedule. Account number 108, accumulated depreciation is \$41,263. On page 15, utility plant in service Column B, accumulated depreciation is \$41,624. These two amounts should be the same. Please reconcile and correct.
- 1.15 Page 21 Balance Sheet Schedule. Total assets amount at the bottom of the schedule could change if the accumulated depreciation amount is changed. The balance on page 15 and page 21 should be the same. Please reconcile. Please make the appropriate change.
- 1.16 Page 22 Balance Sheet Schedule. Total Liabilities and Capital amount could change at the bottom of the page if the accumulated depreciation amount is change on page 21. Please make the appropriate change.
- 1.17 Page 24, Advances in Aid of Construction Schedule. Additions column is not footed correctly. Please correct.
- 1.18 The bill count for the test year generates a different amount of revenue than shown on page 19 of the application. They should be the same. Please reconcile.

Exce.

Works

1.19 The bill count proposed revenue generates a different amount of proposed revenue than the proposed revenue shown on page 6 of the application. They should be the same. Please reconcile. 19,441 emaked workshort to the

Please include a detailed description of the testing and services provided and/or the work performed that are included in the charges listed on each invoice for Whetstone Environmental Services. What activities are covered by the monthly operator fee of \$175? What is the total charge attributable to the monthly coliform test?

Page 2 of 3

# Parker Lakeview Estates HOA, Inc.

**Parker Springs Water** 

HC1 Box 474, Elgin, AZ 85611... 520 455-9345 ... 520 623-3187

Victor Chacon, President 520 623-3187

Lake Rick Jones, Vice President, 520 743-9817 Gail Spain, Secretary/Treasurer 455-9345

455-9236

May 6, 2009

Arizona Corporation Commission **Docket Control Center** 1200 West Washington Street Phoenix, Arizona 85007

### Commissioners:

Sincerely,

Please consider our Application for Rate Adjustment for ADEQ Public Water System Number 02045.

Customers have received detailed information enclosed in their April water bills. Official notification was sent via First Class US mail on this date, copy enclosed.

Also enclosed are the requisite copies and attachments as stated in the application package.

Gail Spain	
Secretary/Treasurer	
Subscribed in my presence and sworn to before me, a Notary Arizona, by:  Dean Spain	Public. in and for Cochise County and the State of
on this the C day of May	, a.d. 2009
My commission expires Dec 28	2010
wy commission expres	
In Witness Whereof, I have hereunto set my seal of office.	OFFICIAL SEAL NICOLETTE MISCIONE
Signature	NOTARY PUBLIC – ARIZONA COCHISE COUNTY My Comm. Expires Dec. 28, 2010

# Parker Lakeview Estates HOA, Inc.

**Parker Springs Water** 

HC1 Box 474, Elain, AZ 85611... 520 455-9345... 520 623-3187

May 6, 2009

**Customer Notification** 

Parker Springs Water Company has applied to the Arizona Corporation Commission for an adjustment in rates. The current rates have been in effect since December 1, 1995. An increase in rates is necessary at this time due to rising costs over the past fourteen years. Based on the Company's un-audited Test Year results, Parker Spring realized an operating income of \$13,326. The Company is requesting a revenue increase of \$6,084 or 46 % of total revenues. Please see the attached pages 9 and 11 of the Company's application for the current and proposed rates.

The Application is available for inspection during regular business hours at the offices of the Commission in Phoenix at 1200 West Washington Street or online at

http://edocket/azcc.gov/edocket/

and at Parker Lakeview Estates HOA, Inc., 9012 W Montezuma Place, Lot 70. Please be advised that the rates and charges ultimately approved by the Commission may be higher or lower than the rates and charges requested in the Application.

Customer input is an important part of the commission's analysis of the requested adjustment and is a factor in determining whether a hearing will be conducted. Customers should bring to the Commission's attention any questions or concerns related to the Company's Application including service, billing procedures or other factors important in determining the reasonableness of charges. Customers may have the right to intervene in this matter. Customers wishing to communicate with the Commission, or request information on intervention in the proceeding should contact the Commission's Consumer Services Section at 800 222-7000 (if located outside the Phoenix local calling area) or 602 542-4251 in the Phoenix calling area. Customers may also contact the Tucson Commission office by calling 800 535-0148 (if located outside the Tucson calling area) or 520 628-6555 in the Tucson local calling area.

Customers are advised that the Commission may act upon the application without a hearing. Regardless of whether a formal hearing is held, customer comments submitted in writing will be placed in the office file, which the Commission reviews prior to making its final decision on the Application. It is important that customers contact the Commission within 15 days of the receipt of this notice so that the Commission's Staff can consider customer comments and concerns in developing its recommendations to the Commission.

Victor Chacon, President Enclosure

Victor Chacon, President 520 623-3187

Lake

455-9236

Rick Jones, Vice President, 520 743-9817 Gail Spain, Secretary/Treasurer 455-9345

COMPANY NAME: Parker Lakeview Est HOA, Inc. Name of System: Parker Springs ADE	akeview Est	HOA, Inc ADEQ	A. Inc. Test Year Ended: ADEQ Public Water System Number:	Test Year Ended: r System Number:	2008 20045	COMP	COMPANY NAME: Parker Lakeview Est HOA, Inc. Name of System: Parker Springs ADEQ P	ublic Wate	Test Year Ended: r System Number:	2008 02045
CURRI	CURRENT AND PROPOS	PROPOSI	ED RATES AND CHARGES	CHARGES			CURRENT AND PR	CURRENT AND PROPOSED SERVICE CHARGES	ARGES	
CUSTOMER CLASS:    Residential    Commercial	esidential	Comme	ercial [ Industrial	12		CON	CUSTOMER CLASS: 📋 Residential 📋 C	Commercial Industrial		
	Trrigation	(A)	Other, specify	specify	Array production and analysis of the second		Imigation	I Other, specify	4	
		¥	CURRENT RATES	PROP	PROPOSED RATES	L	SERVICE LINE AND METER	CURRENT	PROPOSED	dasc
MINIMUM OR SERVICE CHARGES	8	6/8 6/8	GALLONS	\$/3	CALLONS		S/8" X 3/4" Meter	s 350	S CHARGES	uges 450 y
5/8" x 3/4" Meter	Meter	1	for &	ř	for		3/4" Meter	s	υn	
3.48	3/4"Meter	1	for &	1	for &		1. Weter		٠,	
	1" Meter	X	for		for		1-1/2" Meter 2" Meter 2" Meter	A 64	vs vs	
(7) (-)	1-1/2" Meter		Ŕɔr		.ioj.		A A A season			
€	2" Meter		for		Ž		3.7562	-	6	
**************************************	3" Meder	1-	in		Bre		4. Meter	<b>6</b>	\$49	
							6" Meter		s/-	
7	o Meter		for		For	j				***************************************
	6" Meter	7	for		for		Establishment	\$ 15	30	0
					THE RESIDENCE AND A STREET OF THE PROPERTY AND A STREET OF THE STREET, AND A STREET OF THE STREET, AND A STREET, A		Establishment (after hours)	s 25	<del>1</del> 5	40
S							Reconnection (delinguent)	\$ 25	30	0
GALLONS IN EXCESS OF		Curre	Current Rates	Prop	Proposed Rates	<u></u>	Reconnection (delinquent) after hours	\$ 25	× 1	20
The second secon				•			Meter Test	\$ 25	v.	30
Excess of Minimum (Charen Per 1 000 Gallons)		Rate	Gallons	Rate	Gailons	LJ   S	Deposit 2 Pr a Aug	1087	649	35.00
First Tier	<i>y</i> 3	ر ا ا	2000	00 CC	178 at 3	- <u> </u> -	Deposit interest Re-establishment (within 12 months)	5 77 × 112 14 A.E.	6/3	2 K
Second Tier	89		0	\ \***	6000 1949	121	NSF Check	1,	69	2
Third Tier	60			1		<u> </u>	Deferred Payment	lo.	3,6	1.5 %
n - x a - x - x - x - x - x - x - x - x -	Ļ	THE PARTY OF THE P	Day Month		Cver		Meter Re-read	\$ 5-	w	15
ZIVI VYI	•		ret Month	No.	6000-11.999		Late Fee	\$ 10/4	2	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Note: If rates and charges vary across customer classes, duplicate the form and complete one for each rate	across cus	tomer clas	ses, duplicate the	form and comp	Hete one for each ra		Note: If rates and charges vary across customer classes, displicate the form and complete one for each class, (e.g., residential, commercial) infess "All" is checked.	classes, duplicate the form is checked.	and complete o	ne for each
class. (e.g., residential, commercial) unless "All" is checked.	ciut) unless	s "All" is c	hecked.	0000	à					
* surcharge when gallons	90 24 24 24		と とく とく とう とう とう ( )	) )						

# STATEMENTS IN SUPPORT OF RATE REQUEST

Complete the following statements in support of your rate request.

ParkerLakeview Est. Hoffing.	the "Compa	ny") reque	ests an adju	istment in the
existing rates charged by the Company. The informa	tion containe	d in this a	application is	s based upon a
twelve-month Test Year ending 12/31/08	(mm/dd/yy)	. The Co	mpany had	total operating
revenues of \$ 13,371.61, served3 8	meter	ed and	Ø	un-metered
customers, and sold _ 400,388 gallons of w	ater during th	ie Test Yea	r.	
The Company is requesting a(n) increase/decrease in reve	enues in the a	mount of \$	6088	
Total annual operating revenues, if the Company is grant	ed the rate ad	justment, v	vill be \$_ <b>19</b>	,441
The Company is current on all property taxes.	YES		NO	Anna Mary Casa — Para — Para
The Company is current on all sales taxes.	YES		NO	
The Company currently has a Curtailment Plan Tariff on file with the Commission	YES		NO	
The Company currently has a Backflow Prevent Tariff on file with the Commission.	ion YES		NO	
The Company notified its customers o				
05/06/09				
f its application for a rate adjustment on	(mm/d	d/yy). A (	COPY OF T	THE NOTICE
WITH A NOTARIZED COVER LETTER S	TATING T	THE MET	CHOD OF	CUSTOMER
NOTIFICATION, AS WELL AS THE DATE	TE OF TH	IE NOTI	FICATION,	, MUST BE
ATTACHED. (See page 32)  The Copy of the customer letter itself was sent along the cover letter, the notific	with the notariz	ed cover lettei	r. Attached are	ver, only the 16 copies of

By completing this application in support of the Company's request for a rate adjustment, the Company realizes that Original Cost Less Depreciation ("OCLD") plant information will be used to determine the fair value rate base, i.e., the Company waives the right to Reconstruction Cost New.

COMPANY NAME: Parker Lakeview Est HOA, Inc Test Year Ended: 2008

Name of System: Parker Springs ADEQ Public Water System Number: 02045

# CURRENT AND PROPOSED RATES AND CHARGES

CUSTOMER CLASS: Residential	Comme	ercial 🗌 Industr	ial		
☐ Irrigation	VAIL	Other, s	pecify		
	CUR	RENT RATES	PRO	POSED RATES	
MINIMUM OR SERVICE CHARGES	\$	GALLONS	S	GALLONS	
5/8" x 3/4" Meter	2-1	for <b>ø</b>	40	for 💋	
3/4"Meter	2-1	for 💋	40	for $\phi$	
1" Meter	45	For 0	100	For 1000	
1-1/2" Meter	90	For 0	100	For 1000	
2" Meter	144	For 0	200	For 1000	
3" Meter	270	For 0	200	For 1000	
4" Meter	450	For 0	300	For 1000	
6" Meter	900	For 0	300	For 1000	
5" Meter	675	for 0	300	For 1000	

GALLONS IN EXCESS OF
MINIMUM

Commodity Charge in
Excess of Minimum
(Charge Per 1,000 Gallons)

First Tier

Second Tier

Third Tier

FLAT RATE

Numbers for meters 1" - 6" included at the insistence of ACC. We will never have the capability of providing meters in those sizes. It would require extensive upgrading which would have to be financed by the applicant requesting the met

Current Rates

Proposed Rates

Rate	Gallons	Rate	Gallons
\$ 2.60	Up to all	\$ 3 00	Up to all
S	to	\$ 5	6000 to 7999
\$	Over	\$ * 10	6000 to 999 Over
\$	Per Month	\$ 15	Per Month 6000 - 11, 999
		· 20	6000-71200

Note: If rates and charges vary across customer classes, duplicate the form and complete one for each rate class. (e.g., residential, commercial) unless "All" is checked.

\* surcharge when gallons exceed 6000

COMPANY NAME:	Parker Lakeview Es	st HOA, Inc	Test Year Ended:	2008	
Name of System: Par	rker Springs	ADEO Public	Water System Number:	02045	

### CURRENT AND PROPOSED SERVICE CHARGES

C	USTOMER CLASS:	Residential Co	mm	ercial  Industrial		
		Irrigation Al	I	Other, specif	У	
	SERVICE LINI INSTALLATIO	E AND METER ON CHARGES		CURRENT CHARGES	4 864	OSED CHARGES ICE + METER = TOTAL
		5/8" X 3/4" Meter	\$	350		00 + 150 = 450
		3/4" Meter	\$	350	\$ 30	00 + 250 = 550
		1" Meter	\$	400	\$ 4	80 + 300 = 780
	or meters 1" – 6" included at acce of ACC. We will never have	1-1/2" Meter	\$	550	\$ 5	50 + 500 = 1050
sizes. It we upgrading v	ity of providing meters in those ould require extensive which would have to be the applicant requesting the	2" Meter	\$	800	\$ Ac	ctual Cost
meter	the applicant requesting the	3" Meter	\$	1050	\$ Ac	tual Cost
		4" Meter	\$	1750	\$ <b>A</b> C	tual Cost
		6" Meter	\$	3800	\$ Ac	tual Cost
		5" Meter		2050	1	
	Establishment		\$	15	\$	30
	Establishment (after ho	urs)	\$	25	\$	40
	Reconnection (delinque	ent)	\$	25 -	\$	30
	Reconnection (delinque	ent) after hours	\$	25	\$	40
	Meter Test		\$	25	\$	30
	Deposit		Per (	Commission Rule AAC R14-2-403(B)	Per Comi	nission Rule ACC R14-2-403(B
	Deposit Interest	X 2	Per (	Commission Rule AAC R14-2-403(B)		2%*
	Re-establishment (with	in 12 months)	1	ber of months off system times the n R14-2-403(D))	onthly mir	nimum, per Commission Rule
	NSF Check		\$	15-	\$	20
	Deferred Payment			1,5 %		1.5 %
	Meter Re-read		\$	5-	\$	15
	· · · · · · · · · · · · · · · · · · ·		ø.	/	_	. /.

Note: If rates and charges vary across customer classes, duplicate the form and complete one for each rate class. (e.g., residential, commercial) unless "All" is checked.

Parker Lakeview Estates HOA, Inc.

Dba Parker Springs Water Company

ADEQ Public Water System Number: 02045

Test Year ended 2008

Monthly Service Charge for Fire Sprinkler

Current	
4" or Smaller	***
6"	***
8"	***
10"	***
Larger than 10"	***

Proposed	
4" or Smaller	***
6"	***
8"	***
10"	***
Larger than 10"	***

<sup>\*\*\*1%</sup> of monthly minimum for a comparable sized meter connection, but no less than \$5.00 per month. The service charge for fire sprinklers is only applicable for service lines separate and distinct from the primary water service line

COMPANY NAME: Parker Lakeview Est HOA, Inc Test Year Ended: 2008

Name of System: Parker Springs ADEQ Public Water System Number: 02045

Plant Additions and Retirements by Year

Acet. No.	Description	Yea	r1999	Yea	r <u>20</u> 0/
		Additions	Retirements	Additions	Retirements
301	Organization		We consider the constant of th		
302	Franchises				
303	Land & Land Rights				
304	Structures & Improvements		900		
307	Wells & Springs				
311	Pumping Equipment				
320	Water Treatment Equipment				
320.1	Water Treatment Plants				
320.2	Solution Chemical Feeders		***************************************		
330	Distribution Reservoirs & Standpipes				
330.1	Storage Tanks				
330.2	Pressure Tanks				
331	Transmission & Distrib. Mains	13,14600	(193735)	N,956 25	(1420 65)
333	Services				<del>  (                                   </del>
334	Meters & Meter Installations	11400			
335	Hydrants		***************************************		
336	Backflow Prevention Devices				
339	Other Plant & Misc. Equipment				
340	Office Furniture & Equipment				
340.1	Computers & Software				
341	Transportation Equipment				
343	Tools, Shop & Garage Equip.				
344	Laboratory Equipment				**************************************
345	Power Operated Equipment				
346	Communication Equipment			· · · · · · · · · · · · · · · · · · ·	*
347	Miscellaneous Equipment				
348	Other Tangible Plant				
	TOTAL WATER PLANT	13,260	(1937 25)	11,95600	(1420.65)

Note: Enter all additions and retirements, by year, from the prior test year through the end of the current test year. Enter the totals for the additions and retirements for all intervening years on page 14, Columns B and C, respectively.

COMPANY NAME: Parker Lakeview Est HOA, Inc Test Year Ended: 2008

Name of System: Parker Springs ADEQ Public Water System Number: 02045

Plant Summary

Acct. No.	Description	Plant in Service Per Prior Decision	Total Additions	Total Retirements	Test Year End Total
		Column A	Column B	Column C	Column D*
301	Organization				
302	Franchises				
303	Land & Land Rights				
304	Structures & Improvements	243			243 4500 16944
307	Wells & Springs	4500			4500
311	Pumping Equipment	2305	20662	6023	16944
320	Water Treatment Equipment				
320.1	Water Treatment Plants				
320.2	Solution Chemical Feeders				
330	Distribution Reservoirs & Standpipes	1958	-		1958
330.1	Storage Tanks		3387		3387
330.2	Pressure Tanks				
331	Transmission & Distrib. Mains	12,915	31,479	3358	41,036
333	Services	1253	7795		9048
334	Meters & Meter Installations	347	490		837
335	Hydrants				
336	Backflow Prevention Devices				
339	Other Plant & Misc. Equipment				
340	Office Furniture & Equipment				: ::
340.1	Computers & Software				
341	Transportation Equipment				· .
343	Tools, Shop & Garage Equip.				
344	Laboratory Equipment				
345	Power Operated Equipment				
346	Communication Equipment				
347	Miscellaneous Equipment	**************************************			
348	Other Tangible Plant				
	TOTAL WATER PLANT	23521	63,813	9381	77,953

Note: Please refer to the checklist on page 1 for the required attachments related to this schedule \* Column D = Column A + Column B - Column C

COMPANY NAME: Parker Lakeview Est HOA, Inc Test Year Ended: 2008

Name of System: Parker Springs ADEQ Public Water System Number: 02045

### UTILITY PLANT IN SERVICE

Acct No.	Description	Original Cost	Accumulated Depreciation	OCLD
		Column A	Column B	Column C**
301	Organization			
302	Franchises			
303	Land & Land Rights		N/A	
304	Structures & Improvements	243	243	\$
307	Wells & Springs	4500	4500	Ø
311	Pumping Equipment	16944	5721	11,223
320	Water Treatment Equipment			
320.1	Water Treatment Plants			
320.2	Solution Chemical Feeders			
330	Distribution Reservoirs & Standpipes	1958	(958	Ø
330.1	Storage Tanks	3387	85	3302
330.2	Pressure Tanks			
331	Transmission & Distrib. Mains	41,036	26,950	14,086
333	Services	41,036	1448	7600
334	Meters & Meter Installations	837	719	118
335	Hydrants			
336	Backflow Prevention Devices			
339	Other Plant & Misc. Equipment			.:
340	Office Furniture & Equipment			
340.1	Computers & Software			
341	Transportation Equipment			
343	Tools, Shop & Garage Equip.			::
344	Laboratory Equipment			: :
345	Power Operated Equipment			
346	Communication Equipment			
347	Miscellaneous Equipment			
348	Other Tangible Plant			
<del>150 (1-15 (</del>	TOTAL WATER PLANT	* 77, 953	*41,624	36,329

COMPANY NAME: Parker Lakeview Est HOA, Inc Test Year Ended: 2008

Name of System: Parker Springs ADEQ Public Water System Number: 02045

# WATER USE DATA SHEET BY MONTH FOR TEST YEAR

MONTH/YEAR	NUMBER OF CUSTOMERS	GALLONS SOLD * (Thousands)	GALLONS PUMPED (Thousands)	GALLONS PURCHASE (Thousands
JANUARY	38	24.5	32.4	
FEBRUARY	38	17.9	27.6	
MARCH	38	20.2	30.9	
APRIL	38	33.4	29.1	
MAY	38	38.6		
JUNE	38	44	47.8	
JULY	38	52.9	52.2	
AUGUST	38	26.2	30.7	
SEPTEMBER	38	27.1	25.1	
OCTOBER	38	35.6	40.6	
NOVEMBER	38	37.6	375	
DECEMBER	38	42.4	51.1	
	$TOTALS \rightarrow$	* 400.5 4	** 477.9	

above, please contact Engineering at 602-542-7277.

Note: If you are filing for more than one system, please provide separate data sheets for each system. For explanation of any of the

<sup>\*</sup> This number must be equal to the number entered on Page 6, "sold gallons."

<sup>\*\*</sup> Gallons pumped cannot equal or be less than the gallons sold

COMPANY NAME:	Parker Lakeview	Est HOA, Inc	Test Year Ended:	2008
Name of System:	Parker Springs	ADEQ Public	Water System Number:	02045

### **BALANCE SHEET**

Acct. No.	Account of the factor of the f	BALANCE AT BEGINNING OF TEST YEAR	BALANCE AT END OF TEST YEAR
			And the second of the second o
	CURRENT AND ACCRUED ASSETS		
131	Cash	\$ 14,43900	\$ 2.46
134	Working Funds		
135	Temporary Cash Investments	1, 936.98	Ø
141	Customer Accounts Receivable	( 21.00)	(72.89)
146	Notes/Receivables from Associated Companies		7
151	Plant Material and Supplies	850 99	84221
162	Prepayments		
174	Miscellaneous Current and Accrued Assets		
	TOTAL CURRENT AND ACCRUED ASSETS	\$ 17,204.48	\$ 771.78
	FIXED ASSETS		
101	Utility Plant in Service	\$ 69,026.97	\$ 77,952.53*
103	Property Held for Future Use		
105	Construction Work in Progress		
108	Accumulated Depreciation – Utility Plant ("AD-UP")	(54, 335.69)	(\$41,623.63)**
121	Non-Utility Property		
122	Accumulated Depreciation – Non Utility ("AD-NU")		(\$)
	TOTAL FIXED ASSETS	\$ 14,691.28	s 36,328.90
	TOTAL ASSETS	\$ 31,89626	\$ 37,100.68

Note: Total Assets on this page should equal the sum of Total Liabilities and Total Capital on page 22. Also, numbers in parentheses should be subtracted. For example, Accounts 108 and 122 should be subtracted from Total Fixed Assets.

<sup>\*</sup> Must equal page 15, original cost

<sup>\*\*</sup> Must equal page 15, accumulated depreciation

COMPANY NAME	: Parker Lakeview	Est HOA, Inc	Test Year Ended:	2008	
Name of System:	Parker Springs	ADEQ Public	Water System Number:	02045	

# ADVANCES IN AID OF CONSTRUCTION (Acet. 252)<sup>2</sup>

	Additions During Year	Refunds During Year	
Balance Per Prior Decision	N/A	N/A	\$ Ø
Year 1993	\$ 350	\$ 30	
Year 1994	\$ 706	\$ 30	
Year 1996	\$ 700	\$ 30	
Year 1997	\$ 700	\$ 30	
Year 1999	\$ 700	\$ 45	
Year 2000	350	\$ 15	
Year 2001	\$ 350	\$ 1780	
Year 2002	\$ 356	\$ 350	
Year 2003	\$ 700	\$ 455	
Year 2 004	<b>\$</b>	\$ 385	
Year 2005	\$ 350	\$ 420	
Year 2006	\$	\$ 350	
Year_2007	\$	\$ 280	
Year 2008	\$	\$ 280	
Total of Additions	\$ 5250	N/A	
Total of Refunds	N/A	s 4480	
Total Advances in Aid of Construction	N/A	N/A	\$ 770 *

Note: Prior Decision refers to the balances per the prior Staff Report as adjusted per the final Commission Decision.

<sup>\*</sup> Total Advances in Aid of Construction = Balance Per Prior Decision + Total Additions - Total Refunds (cross reference this to the Balance Sheet on page 22)

<sup>&</sup>lt;sup>2</sup> Advances in Aid of Construction refers to the following:

<sup>(1)</sup> Refundable amounts received from a new customer to cover the cost of a meter and piping from the building to the meter and the associated installation.

<sup>(2)</sup> Refundable amounts received from a customer or a developer for mains, valves, fittings, and additional facilities required to provide pressure, storage, or water supply pursuant to a main extension agreement.

-	Company Name:	Parker Lakeview Est I	HOA, Inc Test Year Ended:	2008
-	Meter Size: $5/8$	x 3/4	1 <sup>st</sup> Quarter Ended:	3-31-08

# BILL COUNT WORKSHEET 1ST QUARTER

GALLONAGE RANGE	NUMBER OF BILLS	TOTAL BILLS FOR 1 <sup>st</sup> QUARTER
-0-	27	
1 to 1,000	23	
1,001 to 2,000	4	
2,001 to 3,000		
3,001 to 4,000		
4,001 to 5,000	4.	
5,001 to 6,000	0	
6,001 to 7,000	1	
7,001 to 8,000		
8,001 to 9,000		
9,001 to 10,000		
10,001 to 12,000		
12,001 to 14,000		
14,001 to 16,000		
16,001 to 18,000		
18,001 to 20,000		
20,001 to 25,000		
25,001 to 30,000		
30,001 to 35,000		
35,001 to 40,000		
40,001 to 50,000		
50,001 to 60,000		
60,001 to 70,000		
70,001 to 80,000		
80,001 to 90,000		
90,001 to 100,000		
Over 100,000 (List actual gallons, e.g., 120,000)		
Total Bills	57	57

Company Name:	Parker Lakeview Est HOA, Inc	2008
Meter Size: 3/4	1 <sup>st</sup> Quarter Ended:	3-31-08

# BILL COUNT WORKSHEET 1ST QUARTER

GALLONAGE RANGE	NUMBER OF BILLS	TOTAL BILLS FOR 1 <sup>st</sup> QUARTER
-0-	13	
1 to 1,000	35	:
1,001 to 2,000		
2,001 to 3,000		
3,001 to 4,000	Ø	
4,001 to 5,000		
5,001 to 6,000	0	
6,001 to 7,000		
7,001 to 8,000		
8,001 to 9,000		
9,001 to 10,000		
10,001 to 12,000		
12,001 to 14,000		
14,001 to 16,000		
16,001 to 18,000		
18,001 to 20,000		
20,001 to 25,000		N. (1) - (1)
25,001 to 30,000		
30,001 to 35,000		
35,001 to 40,000		
40,001 to 50,000		
50,001 to 60,000		
60,001 to 70,000		
70,001 to 80,000		
80,001 to 90,000		A
90,001 to 100,000		
Over 100,000 (List actual gallons, e.g., 120,000)		
Total Bills		57

Company Name:	Parker Lakeview Est HOA, Inc	Test Year Ended:	2008
Meter Size: 5/8	X 3/4	2 <sup>nd</sup> Quarter Ended:	6-30-08

# BILL COUNT WORKSHEET 2<sup>ND</sup> QUARTER

GALLONAGE RANGE	NUMBER OF BILLS	TOTAL BILLS FOR 2 <sup>nd</sup> QUARTER
-0-	23	
1 to 1,000	26	
1,001 to 2,000	3	
2,001 to 3,000	2	
3,001 to 4,000		
4,001 to 5,000	0	
5,001 to 6,000		
6,001 to 7,000		
7,001 to 8,000		
8,001 to 9,000		
9,001 to 10,000		
10,001 to 12,000		
12,001 to 14,000	1	
14,001 to 16,000	0	
16,001 to 18,000		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
18,001 to 20,000		
20,001 to 25,000		
25,001 to 30,000		
30,001 to 35,000		
35,001 to 40,000		
40,001 to 50,000		
50,001 to 60,000		
60,001 to 70,000		***************************************
70,001 to 80,000		
80,001 to 90,000		
90,001 to 100,000		
Over 100,000 (List actual gallons, e.g., 120,000)		
Total Bills		57

Company Name: Parker Lakeview Est HOA, Inc	Test Year Ended: 2008	Ammoorper
Meter Size: 3/4	2 <sup>nd</sup> Quarter Ended: 6-30-08	former community

# BILL COUNT WORKSHEET 2<sup>ND</sup> QUARTER

GALLONAGE RANGE	NUMBER OF BILLS	TOTAL BILLS FOR 2 <sup>nd</sup> QUARTER
-0-	3	VONKIEK
1 to 1,000	40	
1,001 to 2,000	2	
2,001 to 3,000	2	
3,001 to 4,000	2	
4,001 to 5,000	3	
5,001 to 6,000	3	
6,001 to 7,000	1	
7,001 to 8,000	0	
8,001 to 9,000		
9,001 to 10,000	0	WW - 1840-1840 - 1840 - 1840 - 1840 - 1840 - 1840 - 1840 - 1840 - 1840 - 1840 - 1840 - 1840 - 1840 - 1840 - 18
10,001 to 12,000		)
12,001 to 14,000		
14,001 to 16,000		·
16,001 to 18,000		4
18,001 to 20,000		
20,001 to 25,000		
25,001 to 30,000		
30,001 to 35,000		
35,001 to 40,000		
40,001 to 50,000		
50,001 to 60,000		
60,001 to 70,000		
70,001 to 80.000		
80,001 to 90,000		
90,001 to 100,000		
Over 100,000 (List actual gallons, e.g., 120,000)		
Total Bills		57

•	Company Name:	Parker Lakeview Est HOA, I	nc Test Year Ended:	2008
	Meter Size: 5/	8 × 3/4	3 <sup>rd</sup> Quarter Ended:	9-30-08

# BILL COUNT WORKSHEET 3<sup>RD</sup> QUARTER

GALLONAGE RANGE	NUMBER OF BILLS	TOTAL BILLS FOR 3 <sup>rd</sup> QUARTER
- 0 - 1	21	
1 to 1,000	25	
1,001 to 2,000	5	
2,001 to 3,000	3	
3,001 to 4,000		
4,001 to 5,000		
5,001 to 6,000		
6,001 to 7,000		
7,001 to 8,000		
8,001 to 9,000		
9,001 to 10,000		
10,001 to 12,000		
12,001 to 14,000		
14,001 to 16,000		
16,001 to 18,000		
18,001 to 20,000		
20,001 to 25,000		
25,001 to 30,000		
30,001 to 35,000		
35,001 to 40,000		
40,001 to 50,000		
50,001 to 60,000		
60,001 to 70,000		
70,001 to 80,000		
80,001 to 90,000		
90,001 to 100,000		
Over 100,000 (List actual gallons, e.g., 120,000)		
Total Bills	57	51

Company Name:	Parker Lakeview Est HOA, Inc Test Year Ended:	2008
Meter Size: 3/4	3 <sup>rd</sup> Quarter Ended:	9-30-68

# BILL COUNT WORKSHEET 3<sup>RD</sup> QUARTER

GALLONAGE NUMBER OF BILLS		TOTAL BILLS FOR 3 <sup>rd</sup> QUARTER		
- 0 -	13			
1 to 1,000	32			
1,001 to 2,000	2			
2,001 to 3,000				
3,001 to 4,000				
4,001 to 5,000	1			
5,001 to 6,000				
6,001 to 7,000	0			
7,001 to 8,000	1			
8,001 to 9,000	0			
9,001 to 10,000				
10,001 to 12,000	1			
12,001 to 14,000				
14,001 to 16,000				
16,001 to 18,000				
18,001 to 20,000				
20,001 to 25,000				
25,001 to 30,000				
30,001 to 35,000				
35,001 to 40,000				
40,001 to 50,000				
50,001 to 60,000				
60,001 to 70,000				
70,001 to 80,000				
80,001 to 90,000				
90,001 to 100,000				
Over 100,000 (List actual gallons, e.g., 120,000)				
Total Bills		57		

Company Name: Parker Lakeview Est HOA, Inc	Test Year Ended:	2008
Meter Size: $5/8 \times 3/4$	4 <sup>th</sup> Quarter Ended:	12-31-08

# BILL COUNT WORKSHEET 4<sup>TH</sup> QUARTER

GALLONAGE RANGE	NUMBER OF BILLS	TOTAL BILLS FOR  4th QUARTER
- 0 -	22	
1 to 1,000	27	
1,001 to 2,000	4	
2,001 to 3,000		**************************************
3,001 to 4,000		
4,001 to 5,000	0	
5,001 to 6,000		and the second of the second o
6,001 to 7,000		
7,001 to 8,000	<b>*1</b> · · ·	
8,001 to 9,000		
9,001 to 10,000		
10,001 to 12,000	ì	
12,001 to 14,000		
14,001 to 16,000		
16,001 to 18,000		
18,001 to 20,000		
20,001 to 25,000		
25,001 to 30,000		
30,001 to 35,000		
35,001 to 40,000		
40,001 to 50,000		
50,001 to 60,000		
60,001 to 70,000		
70,001 to 80,000		
80,001 to 90,000		
90,001 to 100,000		
Over 100,000 (List actual gallons, e.g., 120,000)		
Total Bills	51	57

Company Name: Parker Lakeview Est HOA, Inc	Test Year Ended:	2008
Meter Size: 3/4	4 <sup>th</sup> Quarter Ended:	12-31-08

# BILL COUNT WORKSHEET 4TH QUARTER

GALLONAGE RANGE	NUMBER OF BILLS	TOTAL BILLS FOR  4th QUARTER
- 0 -	8	
1 to 1,000	36	
1,001 to 2,000	2	
2,001 to 3,000	2	
3,001 to 4,000	3	
4,001 to 5,000	1	
5,001 to 6,000		
6,001 to 7,000	3	
7,001 to 8,000		
8,001 to 9,000	1	
9,001 to 10,000		
10,001 to 12,000		
12,001 to 14,000		
14,001 to 16,000		
16,001 to 18,000		
18,001 to 20,000		
20,001 to 25,000		
25,001 to 30,000	M 0	
30,001 to 35,000		
35,001 to 40,000		
40,001 to 50,000		
50,001 to 60,000		
60,001 to 70,000		
70,001 to 80,000		
80,001 to 90,000		
90,001 to 100,000		
Over 100,000 (List actual gallons, e.g., 120,000)		
Total Bills		57

Company Name: Parker Lakeview Est HOA, Inc Test Year Ended: 2008

Meter Size:  $5/8 \times 3/4$ 

# BILL COUNT SUMMARY

***************************************	1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	Total
-0-	27	23	31	22	93
1 to 1,000	23	26	25	27	101
1,001 to 2,000	4	3	5	4	16
2,001 to 3,000	1 1	2	3	1	6
3,001 to 4,000				e de la companya de l	Ø
4,001 to 5,000				0	1
5,001 to 6,000	0		September 1997		1 2 1
6,001 to 7,000	1	l			2
7,001 to 8,000			1	1	2
8,001 to 9,000	1				1
9,001 to 10,000	The second	<b>)</b>			
10,001 to 12,000		No. of the contract of the con		1	
12,001 to 14,000	0	1		1	
14,001 to 16,000		0	1		
16,001 to 18,000	***	-			
18,001 to 20,000					
20,001 to 25,000					
25,001 to 30,000			en e		
30,001 to 35,000			· ·		
35,001 to 40,000					
40,001 to 50,000					
50,001 to 60,000					
60,001 to 70,000					
70,001 to 80,000	-				
80,001 to 90,000					
90,001 to 100,000					
Over 100,000 (List actual gallons, e.g., 120,000)					
Total Bills	57	57	5 7	57	228

Company Name: Parker Lakeview Est HOA, Inc	Test Year Ended:	2008
Meter Size: 3/4"		

# BILL COUNT SUMMARY

	1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	Total
-0-	13	3	13	8	37
1 to 1,000	35 , ,	40	32	36	143
1,001 to 2,000	4	2	2	2	10
2,001 to 3,000	4	2	3	2	□ · /1,
3,001 to 4,000		2	4	3	
4,001 to 5,000	1 1		1		" = 1 + ju 6
5,001 to 6,000	0	3	01/10/1900		<u> </u>
6,001 to 7,000		<u> </u>	0	3	
7,001 to 8,000		0	1	2200	
8,001 to 9,000		3	0	1	
9,001 to 10,000			Control of the Contro		
10,001 to 12,000		1	1		
12,001 to 14,000					
14,001 to 16,000		#			
16,001 to 18,000					
18,001 to 20,000					
20,001 to 25,000		A 100 M 100			
25,001 to 30,000		1			
30,001 to 35,000		4,2,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,			
35,001 to 40,000					
40,001 to 50,000				<del></del>	
50,001 to 60,000		3			
60,001 to 70,000					
70,001 to 80,000					
80,001 to 90,000		**************************************			
90,001 to 100,000			a per de la companya		
Over 100,000 (List actual gallons, e.g., 120,000)			of the state of th		
Total Bills	57	57	57	57	228

Parker Lakeview Estates HOA< Inc. dba Parker Springs Water Bill Count Gallons Sold Test Year Ended 2008

	Q1	Q2		(	23		Q4		5/	<b>'</b> 8	3/4
5/8	3/4		/4	5/8	3/4	5/8	3/4		Q1 Q2		Q1 Q2 Q3 Q4
0	0	0	0	0	0	0	0	0		23 21 22 93	13 3 13 8 37
0	0	0	0	0	0	0	0	1000	23	26 25 27 101	35 40 32 36 143
0	0	0	0 3	0	0	0	0	2000	4	3 5 4 16	4 2 2 2 10
0	0	0	19	0	0	0	0	3000		2 3 1 6	4 2 3 2 11
0	0	0	25	0	0	0	0	4000		0	2 4 3 9
0 0	0 0	0	27	0	0	0	0	5000	1	1	1 3 1 1 6
0	0	0 0	33 39	0 0	0 0	0	0	6000		1 1	3 1 4
0	0	0	48	0	0	0 0	0 8 9		1	1 2	1 3 4
Ő	0	Ö	85	0	0	0	13	8000 9000	4	1 1 2	1 1
Ŏ	Ö	Ö	88	0	Ö	0	14	10000	1	1 1	1 1
0	Ö	ŏ	92	Ö	Ö	0	25	12000		1 1	0 1 1 2
0	0 13	0	95	Ō	0 13	Ö	46	14000		1 1 2	1 1 2
0	3	0	103	Ō	8	Ö	80	16000		1 1	0
0	13	0	151	0	13	0	85				J
0	15	0	160	0	33	0	121			0	0
0	17	0	176	0	36	0	126			0	Ö
0	29	0	191	0	36	0	159		57 5	57 57 57 <u>228</u>	57 57 57 57 228
0	39	0	198	0	43	0	207				456
0	62	0	201	0	50	0	212				====
0	79	0	204	0 21	65	0	217	Gallons S	Sold in 1000s		
0	83	0	205	20	98	0 22		Jan	24.5	1	
0	94	0 23	206	32	114	4	239	Feb	17.9		
0	109	2	209	33	130	5	251	Mar	20.2		
0	119	11	226	34	131	10	255	Арг	33.4		
0	128	17	233	44	139	21	257	Мау	38.6		
0 27 11	7 141 151	32	236	52 75	141	24	274	Jun	44	}	
14	165	51 65	267 268	75 81	155	30	291	Jul	52.9		
19	168	79	273	81 107	183 194	32 59	302	Aug	26.2		
20	172	98	298	118	221	66	328 341	Sep Oct	27.1	1	
22	209	104	361	136	238	142	368	Nov	35.6 37.6	1	
31	234	105	421	175	244	145	378	Dec	42.4		
49	239	177	437	177	299	222		Total -	400.4	j	
130	242	181	448	286	319	244	429	10101	100.4		
137	246	206	452	292	323	263	448				
196	247	210	484	310	349	287	509				
196	264	250	496	331	390	305	549				
246	271	287	496	403	451	311	557				
267	292	303	510	469	520	363	582				
300	300	328	664	524	536	384	620				
319	326	423	710	556	547	428	708				
321	393	474	738 40	573	587	477	725				
346 455	402 507		244	605	731	507	797 36				
455 460	699		528 2  367	621 692 25	733 32	583	1045 2				
470	722		2402 2	1320	1613 1655 2	633 642	1045				
656	998 35		3033	1647	2628	701	2640 2641 2				
822	1483 4		3236 2	1705	2874	860 27	3635				
935 23			184 3	1848	2916 3	1385	3723				
1500	1775		632		3014	1468	3883 3				
1528	1985	1929 3 4		2265	3552	1634	4479 1				
1664	2276 4		267 3	2566	3602	1992 4					
1700 4			297		3850 4	2886 1	6401				
4998 1	2821	6396 1 5	348	5760 1	4045 1	7312 1	6810				
6230 1			787 1		7849 1	10948 1	6909 3				
8796 1	4283 1	12298 1 10	050 1	14458 1	10445 1	12278 1					
***************************************								C	urrent Increa	ase	
									\$ \$		
	57		57		57		57	456	12312 1824		
32838	29676	45317 70	718	50128	56100	47651	67960	400.39		1_Gallons Sold	
								400388	13353 1944	1	

Engineeri my

1.21 Please explain why the gallons of water pumped and sold on Page 18 of the application is not consistent with the same data reported in the Company's 2008 Commission Annual Report. Notationary differences we been for the gallons. Please provide meter and service line installation charges. These charges are missing from the application. Page 11.
1.23 Please provide the population served by the 38 metered connections.
1.24 Using the water use data available the average peak day water usage per customer was 45 gallons. This amount seems very low according to Staff's experience. Does the Company believe that the well and customers meters are providing accurate reads? If so, how does the Company explain such a low water use number.
DATA REQUESTS FROM ENGINEERING Sell required attached.

- 1.25 Please provide the Company's water testing schedule as required per Arizona Department of Environmental Quality ("ADEQ") regulations.
- 1.26 Please provide a simple schematic (hand drawn is sufficient) of your water system (PWS # 02-0450). This system schematic should show how the plant components are interconnected and should include, at minimum, the major plant items listed in the Company's plant summary (such as, all wells, storage tanks, booster systems, etc. by location or plant site). Be sure and label the name and location of each plant site.
- 1.27 Please provide several dates during the next 30 days period when a Company representative (preferable the certified operator) will be available to accompany Staff on its field inspection of the water system (a one-day inspection is anticipated).
- Parker Springs Water Company recently filed a Project Technical Assistance Priority List Application with the Water Infrastructure Finance Authority of Arizona ("WIFA"). In Section 3.1 of the WIFA application the Company refers to water systems deficiencies identified by ADEQ. Please provide a list of the deficiencies referenced.
- 1.29 Using the water data provided in the application Staff calculated a 15.5 percent water loss which exceeds Staff's recommended threshold of 10 percent. The Company needs to provide a water loss reduction plan and also describe any specific action(s) taken by the Company to date to reduce lost water.

	300.00 5 tests because of previous failure	0	10 Courier was for Lead/Copper charged to Acct 635				0	0	<ol> <li>Mileage to attend meeting charged to Acct 650</li> </ol>					lo.	
\e <sup>joT</sup>		200.00	420.00	415.00	230.00	215.00	200.00	215.00	256.60	331.60	300.00	463.40	200.00	3,746.60	
Check No.	2198	2201	2208	2213	2216	2219	2225	2227	2232	2264	2266	2236	2238		
operetor	175.00	175.00	175.00	350.00	175.00	175.00	175.00	175.00	175.00	50.00	175.00	150.00	175.00	2,300.00	
<sub>9869</sub> liM									41.60			38.40		80.00	
Mileage charged to Test										41.60				1,366.60	
Courier charged to Test			20.00							40.00					
Von-Compli <sub>ant</sub> دoاناom				15.00	30.00	15.00		15.00	15.00						
pe <sub>ə7/Jəddo</sub>			200.00												
Compliant Coliform	125.00										٠.				
	15-Jan	15-Feb	15-Mar	31-Mar	20-Apr	16-May	17-Jun	17-Jul	17-Aug	6-Sep	16-Sep	14-0ct	15-Nov	•	

Whetstone Environmental provides certified operator services as required by Arizona Department of Environmental Quality (ADEQ). Our Non-Transient, Non-Community water system requires one coliform test each month. Services provided include monthly inspection and sampling trips, maintains copies of all test reports including MAP testing through ADEQ, faxes monthly coliform results to USDA, interfaces with ADEQ staff on our behalf, and provides expert advice as needed. Normal charge is \$175.00 per month.

Additional trips for sampling and courier service when there has been a failure are subject to an extra charge. Normal coliform testing is \$25.00 per month, or \$300 per year. The total amount for monthly coliform testing in 2008 was \$975 because of retests. Working with our operator and ADEQ we have taken steps to upgrade the system and we have not had a failure since September of 2008. The costs associated with that work contribute to our need for a rate increase.

Rate Case 09-0226 Defficiency Item 1.20

Dele Smith

Parker Lakeview Estates HOA, Inc. dba Parker Springs Water Company ADEQ PWS 02045 Rate Case 09-0226 Deficiency Item 1.24

# July 2008 Peak Month

52946	Total Gallons Sold
1393	Average of All Customers (38)
7666	Average of Full Time Customers (5)

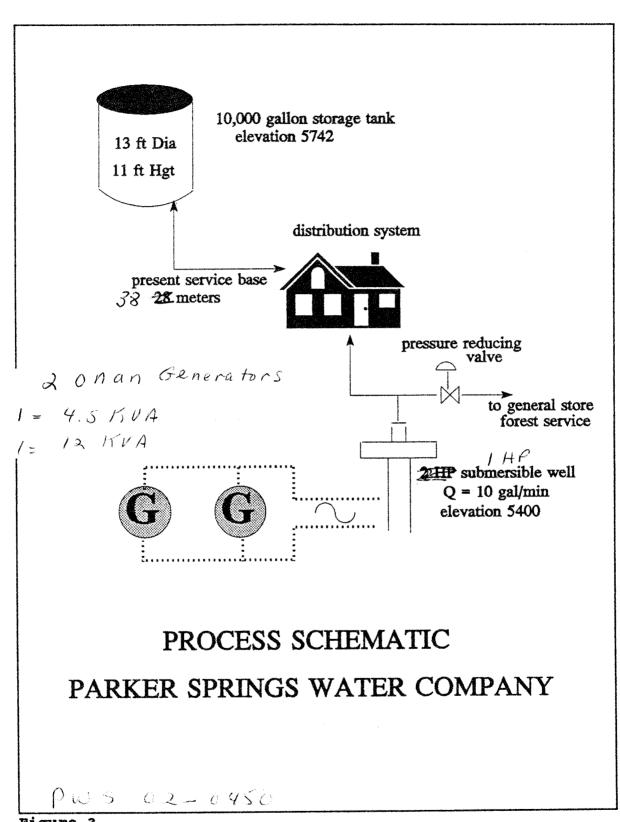


Figure 3 process.wpg

Note care 09.0226 defluing # 1.26

# NDEO (

# GROUND DRINKING WATER INSPECTION CHECKLIST

Or test recommendent of some	1	,	-						-		
: FACILITY INFORMATION (Eiter Facilin ID **)	DRNEATION	e (Enter Fac	🕶 CJ úlli	9 02-045	45	2. OPER	2. OPERATOR INFORMATION ( Operator # 44)	MATION (	Speracor # 48	ž	
Name		Parker Lak	eview E	Parker Lakeview Estates Water		Name					
Chuher	33.	Parker Lake	view Est	Parker Lakeview Estates Homeowner Ass.	er Ass.	Street Address	iross				
Street Address	2	P.O. Box 488	88			Sureer City	Sarect City/State/Zip	- 			
Street City/State/Zig		Sonoita, AZ 85637-0488	Z 8563	7-0488		Phone			Fax#		
Mailing Address	17	P.O. Box 488	881			Cert Grade	2	144		Ω×	
Mading City/State/Zip		Sonoita, AZ 85637-0488	Z 8563	7-0488		Other Contact	thict	J.P. Lc	J.P. Louis St. Pierre	епе	
Phone # 520	520-455-9270	Fave				Phone #	526-4	520-455-9270	Fax#		
System Grade	1.00	dw.	9	Population	8	, O.	Connections	15	#Wells	1 #POEs	- 3
3. INSPECTION INPORMATION	FORMATIC	z	Amediaced	25	Unam	Unannonned	_	Other:			
Inspection Type	Aer	Aensal/Initial		Follow-up	Complaint	) Li	Sampling Event		Other:		
42608 GOTS	456	"Se"				Place ID#			Α.	RP#	
System Type X CO	83	18	Z							ALL C.	
inspected By [15]	John E. Pyre, P.E.	31		Accompanied By	d By					Date	20/11/18
Compliance Status	In Compliance	shance	- Ž	** Notice of Violation (NOV)		Notice	Motice of Opportunity to Correct (NOC)	to Correct (N	Š	More Resear	More Research Required
	_		-			-					

A INSPECTION RICHTS: The ADEO representative(s) identified above ner, with me at the above listed address and date, presented actions a through 1 of this document to me. By Signing Sentile and presented sections A through 1 of this document to me. By Signing Sentile and the sentile and a The purpose of this inspection is to identified sometime and ARS § 49-241 et. seq, and ARS § 49-561 et. seq. and ARS § 49-561 et. and ARS § 49-561 et. seq. and ARS § 49-561 et. seq. and ARS § 49-561 et. and ARS § 49-561 et. seq. and ARS § 59-561 et. seq. an

S. GR	5. GROUNDWATER INSPECTION CHECKLIST (for field now use and	ote use and			
A VE	A. Wells   N/A VIOLATIONS:   ) YES   1 NO	0.	No semonia for leak detection	*	Inadequate system pressure (R184-502B)
٤.	Water supply in flood zone (R18-4-501.2)	Ξ	S.C.B.A. sor mounted outside CI room	-7	Mains too shallow for existing conditions
3,	Well < 50 A. from sewer (R18-4-502D)	*2:	Inadequate chlorine residual (R18-2-303)	š.	Water main too close to sewer main (R18-4-502C)
	Well less than 100ft, from (R18-4-502D);	22	No ordenproper chlorine test kit	9	Leaks in distribution system
.*.	Septic Tank APP Discharge	<b>z</b> .	Contact true ices than 30 minutes	7	Facilities subject to freezing
	UST Haz. Waste Facility	2	Room fan switch not ontside	F. Gener	F. General Deficiencies
Ş.	Well suspected to be under the influence of surface water (313-4-25), 015, thru E)	•91	No or inadequate disinfectant monitoring	5.4	Insufficient records kept (R18-4-163)
5	Surface water influence of well not corrected as required (R18-4-501.91F)	£.	Not chlomating of required (R18-4-303A for GWUISW and surface water systems)	, ž	Unsafe water supply (R18-4-117)
5	Filtration and chlorination of surface water influenced well not provided as recuired (R § § 4-301,010)	C. Stor	C. Storage Tauk Deficiencies NA VIOLATIONS: 11 YES 11 NO	*.	Construction without an Approvatio Construct (R18-4-505B)
7	Sue need general clean-up	<u>.</u>	No storage tank (R18-4-503)	*	Operating without a Approval of Construction 1818-4507A
	Site not proporty Record or secured	ç.	Storage tank top needs repair	setme	Rounae maintenance not performed
	Weil building / Security fence damaged	F.	Tank leaks or needs repair.	gentium.	Repeat deficiencies
2	Well building / Security these not secured		Insufficient storage (R.(S.4-563)	- Sucrain	No "as-built" drawings submitted where rennied (R18-4-508A)
=	State well number not posted	Ų.	Tanks has deteriorated beyond regain		Construction does not conform to approved
2	Well site not properly graded	,	Overflow pape not properly screened	, <u>,</u>	No O&M manual on site (water treatment culy) (R18-1-507B3)
13	Mo slab / slab inodequate	++.	No splash block below overflow pipe	5	No microbiological site sampling plan (R18-4-
_	Well casing annulis not sented	s	No overflow pipe installed		User complaints being received
<u>'</u>	inadequate Repair	о. нижни	Batch not gaskered or sealed	13	Water supply frequently deported
S)	Edirect opening into the well	9	Harch not locked or secured	1	Microbiological site sampling plan madequate (R.fs. 4.20.20)
2	Casing not 12" above siab		No or inschequate and vent ustabled	<u>\$</u>	Backflow Preventos Plan not implemented
1	Improper luhricars	 	Vent not screened	15.	Backflow Frevention Plan inadequate
	Well vent not proporty.	2	No tank drain valve	ý.	System frequently out of operation (Power etc.)
or.	installed Screened		Visual water level indicator	<u>5</u>	Emergency plan due after 1194
ğ	Needed vacuum relief valve: Not installed	<u></u>	Missing	18:	Emergency plan due after 1/1/94/ (R18-4-116A)
·····	Not Screened Leaking	<u>~</u>	Openings around target cable	61	Industriel commussion inspection recommended
5	Needed others; valve on pipe from well:	<u>~</u>	No fank beolding ring	. C. O. D. P. S.	G. Operator Deficiencies
) 1 Herrine	Not Installed Defective	Ŀ	Tank bedding lamaged	-	No certified operator (R18-4-114)
	No / Improperly installed sampling tap	20	inacequate or no haich curb	*2	Operator grade madequate for system (X18-4:
B S	B. Chlorination Pacifities Deficiencies	D. Pre	D. Pressure Tauk Deficiendes		No distribution grade operator (R18.4-114),
<u>.</u>	Required chlorinator not installed (R15.4-301C)		Missing or inoperative pressure gauge	-	No treatment grade sporator (R18-4-114)
;.	Drappoved chleination compound (R18-4-119A)	2	No bettem drain valve	§ = 	Special Comments
<u></u>	No chlorate injection notale	3	Missing inoperative water avel site easire	/_	Him Clild
-7	No standby chlorinator	7	Booster giands feaks	<u></u>	or Street 18th
·	Chlorinstion equipment not:	5	No blow-oif for excess ari		
	Installed	٥	Excessive as six ank	*******	
ç	Dosing cylindericitlorine feed tank empty		No safety mitef valve	, ic	
۲-	Room not exuperly vented	ă Z	E. Distribution Systems Deficiencies	9	
œ	Chlamater subject to floozing	*	Cross-connection exist (R18-4-115A)	*	
6	No inspection window	*.	Unapproved pipe material (R18-4-119B)	*Major "Minor	Winor

# **Parker Springs Water Company**

### Lakeview Estates Homeowners Association, Inc

HC1 Box 474, Elgin, AZ 85611 Phone 520 455-9345 Fax 520 455-5015 **ADWR 55-621240** ADEQ PWS 02045

**RATE CASE 09-0226** 

DATA REQUEST FROM ENGINEERING

### 1.25 regarding ADEQ regulated water testing schedule

The water company participates in ADEQ MAP testing which includes nitrates & nitrites. Other testing required is once monthly coliform, and copper/lead every three years (next test due 2010)

### 1.28 regarding deficiencies noted on WIFA Project Technical Assistance Application

Our last inspection was August 16, 2006. The only notice of violations were

Openings around target cable

We corrected this with a rain cap

Emergency Plan needs updating

Done

I spoke with Victor Chacon, president of the corporation, who filled out the WIFA application. The deficiency he referred to was a comment by ADEQ Inspector John Eyre that our wellhead "will have to be redone in the not distant future."

### 1.29 regarding 15.5 percent water loss

While, the percentage of water lost may seem high, one must consider the low volume of water sold as compared to water systems serving 100 percent full-time customers. An unanticipated line break can drain our storage tank, losing 6000-8000 gallons of water. Even anticipated work on lines can cause large losses. Flushing the lines to curb coliform growth also uses an unknown amount of water. This was discussed at length with Mr. Dell Smith. We have walked the lines from well to tank and cannot find any evidence of leakage currently. We inspect customer meter connections monthly. We have installed as many cut-off valves as is practical to avoid draining the whole system while working on some portion of it.

Jan-Feb 2 line breaks – Lot 1 April - USDA hose bibb left open overnight - drained tank (metered) Flushed well (unmetered)

May - tank over flow - battery lost charge - short term fix monitor battery closely. Long term - more solar panels

July - Small leak at lot 52 - repaired

September: Lost a lot of water during line upgrade\*

\*Installed unmetered blow-out valves at the ends of dead-end lines. It is necessary to flush lines periodically to eliminate possible sources of coliform production. Installed several service lines at that time as well.

2009 Qwest broke a mainline on S Coronado while installing phone lines. They did not contact management ahead of time so the tank was not shut off. According to one customer, he provided parts and Qwest "fixed" the break without notifying the water company. We discovered the problem only when the line continued to leak profusely. The system had to be partially drained to make the repair.

The neighborhood has a history of "self-determination" regarding the water company. We are trying to educate them on the necessity of going through channels to protect our water lines.

Removing and testing individual meters is a costly process. We will consider a program of checking meter accuracy by running water into measured containers and comparing it with meter reading.

